

STATEMENT UNDER 37 CFR 3.73(b)

Applicant/Patent Owner: C. Robert Ripplinger

Application No./Patent No.: 6,874,726

Filed/Issue Date: April 5, 2005

Titled: CORRUGATED-CORE FLANGES FOR SPOOLS AND REELS

Sonoco Development Inc.

, a South Carolina Corporation

(Name of Assignee)

(Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

states that it is:

1. ☒ the assignee of the entire right, title, and interest in;
2. ☐ an assignee of less than the entire right, title, and interest in
(The extent (by percentage) of its ownership interest is _____ %); or
3. ☐ the assignee of an undivided interest in the entirety of (a complete assignment from one of the joint inventors was made)
the patent application/patent identified above, by virtue of either:

A. ☒ An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel 023905, Frame 0915, or for which a copy therefore is attached.

OR

B. ☐ A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as follows:

1. From: _____ To: _____

The document was recorded in the United States Patent and Trademark Office at
Reel _____, Frame _____, or for which a copy thereof is attached.

2. From: _____ To: _____

The document was recorded in the United States Patent and Trademark Office at
Reel _____, Frame _____, or for which a copy thereof is attached.

3. From: _____ To: _____

The document was recorded in the United States Patent and Trademark Office at
Reel _____, Frame _____, or for which a copy thereof is attached.

☐ Additional documents in the chain of title are listed on a supplemental sheet(s).

☒ As required by 37 CFR 3.73(b)(1)(i), the documentary evidence of the chain of title from the original owner to the assignee was, or concurrently is being, submitted for recordation pursuant to 37 CFR 3.11.

[NOTE: A separate copy (i.e., a true copy of the original assignment document(s)) must be submitted to Assignment Division in accordance with 37 CFR Part 3, to record the assignment in the records of the USPTO. See MPEP 302.08]

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

Terry Gerhardt
Signature

2-12-2010
Date

Terry Gerhardt

President

Printed or Typed Name

Title

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

TO: STEVEN D. KERR COMPANY: P.O. BOX 7037

**UNITED STATES PATENT AND TRADEMARK OFFICE**UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND
DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE

501088433A

FEBRUARY 11, 2010

PTAS

STEVEN D. KERR

P.O. BOX 7037

WOMBLE CARLYLE SANDRIDGE & RICE, PLLC

ATLANTA, GA 30357-0037

UNITED STATES PATENT AND TRADEMARK OFFICE
NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 571-272-3350. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, MAIL STOP: ASSIGNMENT SERVICES BRANCH, P.O. BOX 1450, ALEXANDRIA, VA 22313.

RECORDATION DATE: 02/09/2010

REEL/FRAME: 023905/0915

NUMBER OF PAGES: 5

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).
DOCKET NUMBER: S303 1070 SERIES

ASSIGNOR:

RIPPLINGER, C. ROBERT

DOC DATE: 11/20/2009

ASSIGNEE:

SONOCO DEVELOPMENT, INC.

125 WEST HOME AVENUE

HARTSVILLE, SOUTH CAROLINA 29550

SERIAL NUMBER: 12498198

FILING DATE: 07/06/2009

PATENT NUMBER:

ISSUE DATE:

TITLE: CORRUGATED FLANGES FOR SPOOLS AND REELS

SERIAL NUMBER: 09023318

FILING DATE: 02/13/1998

PATENT NUMBER: 6003807

ISSUE DATE: 12/21/1999

TITLE: CORRUGATED, FRACTURE-CONTROLLING FLANGES FOR SPOOLS AND REELS

TO:STEVEN D. KERR COMPANY:P.O. BOX 7037

023905/0915 PAGE 2

SERIAL NUMBER: 09434609 FILING DATE: 11/05/1999
PATENT NUMBER: 6179245 ISSUE DATE: 01/30/2001
TITLE: CORRUGATED, FRACTURE-CONTROLLING FLANGES FOR SPOOLS AND REELS

SERIAL NUMBER: 10617126 FILING DATE: 07/10/2003
PATENT NUMBER: 6874726 ISSUE DATE: 04/05/2005
TITLE: CORRUGATED-CORE FLANGES FOR SPOOLS AND REELS

SERIAL NUMBER: 11095754 FILING DATE: 03/31/2005
PATENT NUMBER: 7364113 ISSUE DATE: 04/29/2008
TITLE: CORRUGATED FLANGES FOR SPOOLS AND REELS

SERIAL NUMBER: 12111000 FILING DATE: 04/28/2008
PATENT NUMBER: 7556217 ISSUE DATE: 07/07/2009
TITLE: CORRUGATED FLANGES FOR SPOOLS AND REELS

ASSIGNMENT SERVICES BRANCH
PUBLIC RECORDS DIVISION

ASSIGNMENT

C. Robert Ripplinger, having a residence and post office address of 66 East 100 North, Millville, Utah 84326, is the sole owner of the methods and apparatus disclosed and claimed in United States Patents and United States Patent Applications identified in Schedule A attached hereto, hereinafter the inventions.

The Assignee, SONOCO DEVELOPMENT, INC., a corporation of the State of South Carolina, having a principal place of business at 125 West Home Avenue, Hartsville, South Carolina 29550, desires to secure the entire right, title and interest in said inventions.

In consideration of \$1.00 and other good and valuable consideration paid by the Assignee, the receipt and sufficiency of which are hereby acknowledged, ASSIGNOR HEREBY ASSIGNS TO THE ASSIGNEE:

The entire right, title and interest in said invention, in the above-identified United States patent application and in all divisions, continuations and continuations-in-part of said applications, all previously filed provisional applications for which the present applications seek the benefit of an earlier filing date under 35 U.S.C. § 120, all reissues or extensions of Letters Patent or Patents granted thereon, and in all corresponding applications filed in countries foreign to the United States, and in all patents issuing thereon in the United States and foreign countries.

The right to file foreign patent applications on said inventions in its own name, wherever such right may be legally exercised, including the right to claim the benefits of the International Convention for such applications.

Assignor hereby authorizes and requests the United States Commissioner of Patents and Trademarks, and such Patent Office officials in foreign countries as are duly authorized by their patent laws to issue patents, to issue any and all patents on said invention to the Assignee as the owner of the entire interest, for the sole use and benefit of the said Assignee, its successors, assigns and legal representatives.

Assignor hereby agrees, without further consideration and without expense to Assignee, to sign all lawful papers and to perform all other lawful acts which Assignee may request to make this Assignment fully effective, including, by way of example but not of limitation, the following:

Prompt execution of all original, divisional, substitute, reissue, and other United States and foreign patent applications on said inventions, and all lawful documents requested by Assignee to further the prosecution of any of such patent applications.

Cooperation to the best of Assignor's ability in the execution of all lawful documents, the production of evidence, nullification, reissue, extension, or infringement proceedings involving said inventions.

This assignment and agreement shall be binding upon all heirs, legal representatives, and successors in interest of Assignor.

C. Robert Ripplinger

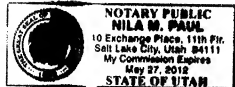
C. Robert Ripplinger
66 East 100 North
Millville, UT 84326

STATE OF UTAH)
COUNTY OF SALT LAKE)

On this 20th day of November, in the year 2009, before me,
Nila M. Paul, a notary public, personally appeared C. Robert
Ripplinger, personally known to me or proved to me on the basis of satisfactory evidence to be
the person whose name is subscribed to this instrument, and acknowledged he executed the same.

WITNESS my hand and official seal.

Nila M. Paul



Schedule A

Title	Serial No	Filing Date	Patent No.	Issue Date
Corrugated, Fracture-Controlling Flanges For Spools and Reels	09/023,318	02-13-1998	6,003,807	12-21-1999
Corrugated, Fracture-Controlling Flanges For Spools and Reels	09/434,609	11-05-1999	6,179,245	01-30-2001
Corrugated-Core Flanges For spools and Reels	10/617,126	07-10-2003	6,874,726	04-05-2005
Corrugated Flanges For Spools and Reels	11/095,754	03-31-2005	7,364,113	04-29-2008
Corrugated Flanges For Spools and Reels	12/111,000	04-28-2008	7,556,217	07-07-2009
Corrugated Flanges For Spools and Reels	12/498,198	07-06-2009	Not Yet Issued	Not Yet Issued